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Douketis JD, Arneklev K, Goldhaber SZ, Spandorfer J, Halperin F, Horrow J: Comparison of bleeding in patients with nonvalvular atrial fibrillation treated with ximelagatran or warfarin: assessment of incidence, case-fatality rate, time course and sites of bleeding, and risk factors for bleeding, 853
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Folsom AR, Chambless LE, Ballantyne CM, Coresh J, Heiss G, Wu KK, Boerwinkle E, Mosley TH Jr, Sorlie P, Diao G, Sharrett AR: Assessment of incremental coronary risk prediction using C-reactive protein and other novel risk markers: the Atherosclerosis Risk in Communities Study, 1368
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Furberg CD, Levin AA, Gross PA, Shapiro RS, Strom BL: The FDA and drug safety: a proposal for sweeping changes, 1938
Furuno JP, McGregor JC, Harris AD, Johnson JA, Johnson JK, Langenberg P, Venezia RA, Finkelstein J, Smith DL, Strauss SM, Perencevich EN: Identifying groups at high risk for carriage of antibiotic-resistant bacteria, 580
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Garcia-Rio F see Arias MA
Gardiner P, Graham RE, Legedza ATR, Eisenberg DM, Phillips RS: Factors associated with dietary supplement use among prescription medication users, 1968
Garnier J-M see Charrel RN
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Greenland P: Notice of retraction: "The relation between pulse pressure and cardiovascular mortality in 12 763 middle-aged men from various parts of the world: a 25-year follow-up of the seven countries study" (*Arch Intern Med.* 2005;165:2142-2147) (letter) 1787
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Hansen TK, Gall M-A, Tarnow L, Thiel S, Stehouwer CD, Schalkwijk CG, Parving H-H, Flyvbjerg A: Mannose-binding lectin and mortality in type 2 diabetes, 2007
Harrington RA see Mehta RH; Tricoci P
Harris AD see Furuno JP
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Hassinen M, Komulainen P, Lakka TA, Väisänen SB, Haapala I, Gylling H, Alen M, Schmidt-Trucksäss A, Nissinen A, Rauramaa R: Metabolic syndrome and the progression of carotid intima-media thickness in elderly women, 444
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Ho PM, Rumsfeld JS, Masoudi FA, McClure DL, Plomondon ME, Steiner JF, Magid DJ: Effect of medication nonadherence on hospitalization and mortality among patients with diabetes mellitus, 1836
Ho PM, Spertus JA, Masoudi FA, Reid KJ, Peterson ED, Magid DJ, Krumholz HM, Rumsfeld JS: Impact of medication therapy discontinuation on mortality after myocardial infarction, 1842
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Howard VJ, McClure LA, Meschia JF, Pulley L, Orr SC, Friday GH: High prevalence of stroke symptoms among persons without a diagnosis of stroke or transient ischemic attack in a general population: the REasons for Geographic And Racial Differences in Stroke (REGARDS) Study, 1952
Howes DS see Rhodes KV
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Hsia J, Langer RD, Manson JE, Kuller L, Johnson KC, Hendrix SL, Pettinger M, Heckbert SR, Greep N, Crawford S, Eaton CB, Kostis JB, Caralis P, Prentice R, Women's Health Intiative Investigators: Conjugated equine estrogens and coronary heart disease: the Women's Health Initiative, 357; correction, 759
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Huang M-H see Crandall CJ
Huang SS, Datta R, Platt R: Risk of acquiring antibiotic-resistant bacteria from prior room occupants, 1945
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Inoue M, Iwasaki M, Otani T, Sasazuki S, Noda M, Tsugane S, Japan Public Health Center-Based Prospective Study Group: Diabetes mellitus and the risk of cancer: results from a large-scale population-based cohort study in Japan, 1871
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Kazakova SV, Ware K, Baughman B, Bilukha O, Paradis A, Sears S, Thompson A, Jensen B, Wiggs L, Besette J, Martin J, Chukey J, Gensheimer K, Killgore G, McDonald LC: Hospital outbreak of diarrhea due to an emerging epidemic strain of *Clostridium difficile*, 2518
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Parikh CR, Coca SG, Smith GL, Vaccarino V, Krumholz HM: Impact of chronic kidney disease on health-related quality-of-life improvement after coronary artery bypass surgery, 2014
Parikh NI, Hwang S-J, Larson MG, Meigs JB, Levy D, Fox CS: Cardiovascular disease risk factors in chronic kidney disease: overall burden and rates of treatment and control, 1884
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Rodger MA, Bredeson CN, Jones G, Rasuli P, Raymond F, Clement AM, Karovitch A, Brunette H, Makropoulos D, Reardon M, Stiell I, Nair R, Wells PS: Bedside Investigation of Pulmonary Embolism Diagnosis Study: a double-blind randomized controlled trial comparing combinations of 3 bedside tests vs ventilation-perfusion scan for the initial investigation of suspected pulmonary embolism, 181
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